

CLAIMS

- 5 1. Adjustable safety distance spacer for bicycles (figure 1) and (figure 18), is characterized because is composed of two tube guides (1) and (2), a thin spacer rod (5) which moves inside of the mentioned guide tubes , a refracting rotor (7) with protector (6) situated in one of extremes of the thin spacer rod and two supports (3) and (4) which are used to fix the guide tubes (1) and (2) to the bicycle frame (10).
- 10 2. Adjustable safety distance spacer for bicycles, according to the claim 1 (figure 1) and (figure 18), is characterized because inside the guide tubes (1) and (2), pass the thin spacer rod (5), which when come out of the guide tube (2) for the side where is situated the refracting rotor (7), the cited thin spacer rod (5) will be situated in a perpendicular plane surface that contains the bicycle frame (10).
- 15 3. Adjustable safety distance spacer for bicycles, according to the claim 1 (figure 1) and (figure 18), is characterized because the rotor (7) has four curved colours blades which refract the light , and the protector (6) in the shape of a circumference, is fastened of this one to the thin spacer rod (5) by a safe in the shape of a hairpin (8).
- 20 4. **ADJUSTABLE SAFETY DISTANCE SPACER FOR BICYCLES.**
- 25 5. **Everything is represented in the attached drawings and it is claimed in the present memory.**